



OIPE

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/770,517C

DATE: 05/07/2002

TIME: 14:01:06

Input Set : A:\sequence listing.txt

Output Set: N:\CRF3\05072002\I770517C.raw

Does Not Comply  
Corrected Diskette Needed

4 <110> APPLICANT: Mitsuhashi, Kazuya  
 5 Yamamoto, Hiroaki  
 6 Matsuyama, Akinobu  
 7 Tokuyama, Shinji  
 9 <120> TITLE OF INVENTION: D-AMINOACYLASE AND GENE ENCODING THE SAME  
 11 <130> FILE REFERENCE: 06501-072001  
 13 <140> CURRENT APPLICATION NUMBER: US 09/770,517C  
 14 <141> CURRENT FILING DATE: 2001-01-26  
 16 <150> PRIOR APPLICATION NUMBER: JP 2000-019080  
 17 <151> PRIOR FILING DATE: 2000-01-27  
 19 <150> PRIOR APPLICATION NUMBER: JP 2000-150578  
 20 <151> PRIOR FILING DATE: 2000-05-22  
 22 <160> NUMBER OF SEQ ID NOS: 27  
 24 <170> SOFTWARE: PatentIn Ver. 2.0

## ERRORED SEQUENCES

464 <210> SEQ ID NO: 27  
 465 <211> LENGTH: 20  
 466 <212> TYPE: PRT  
 467 <213> ORGANISM: Hypomyces mycophilus  
 469 <400> SEQUENCE: 27  
 470 Val Leu Ala Asp Glu Tyr Pro Gln Ala Phe Tyr Ala Pro His Ala Tyr  
 471 1 5 10 15  
 472 Ser Arg Gly Phe  
 473 20

E--> 474 ??  
 E--> 485 1

## VERIFICATION SUMMARY

DATE: 05/07/2002

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Input Set : A:\sequence listing.txt

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L:157 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!  
L:161 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:4  
L:162 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:0  
L:172 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!  
L:176 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:5  
L:177 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0  
L:187 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!  
L:191 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:6  
L:192 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:0  
L:474 M:333 E: Wrong sequence grouping, Amino acids not in groups!  
L:474 M:330 E: (2) Invalid Amino Acid Designator, NUMBER OF INVALID KEYS:1  
L:485 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:27